NEW APPLICATION TRANSMITTAL

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 addressed to Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231 on February 6, 2002 under "EXPRESS MAIL" mailing label number EV 002152145 US.

Gina M. Husak

Box Patent Application Assistant Commissioner for Patents Washington D.C. 20231

Transmitted herewith for filing is the patent application of:

Inventor 1:

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Title: SUSCEPTOR SUPPORTING CONSTRUCTION

1. Papers enclosed

A. Required for filing date under 37 CFR 1.53(b) (Regular) are:

11 Page(s) of Specification

1 Page(s) of Claims

1 Page(s) of Abstract

6 Sheets of Formal Drawings (Figs. 1-6)

B. Other Papers Enclosed

[x] A Patent Application Bibliographic Data

[x] A Claim for Priority and a certified copy of:

Country Application Number Filing Date

Japan

2001-33,809

February 9, 2001

2. Additional Papers to Follow Under Separate Cover

- [x] A combined Declaration and Power of Attorney
- [x] An Assignment Transmittal and Assignment of the invention to:

NGK Insulators, Ltd.

2-56, Suda-cho, Mizuho-ku

Nagoya-city, Aichi-prefecture 467-8530

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3. The correspondence address for this application is:

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4. Nonpublication Request Under 35 U.S.C. 122(b)(2)(B)(i)

- [] Applicants hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.
- [] Applicants hereby request that the attached application **not** be published under 35 U.S.C. 122(b).

5. [x] Amend the specification by inserting, after the title and before the first line, the paragraph:

--This application claims the benefit of Japanese Application 2001-33,809, filed February 9, 2001, the entirety of which is incorporated herein by reference.--

6. The filing fee has been calculated as shown below:

Basic Filing fee (37 CFR §1.16(a)\$740.00)				\$	740.00
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total Claims	7 - 20 =		× \$ 18.00	\$.00
Independent Claims	1 - 3 =		× \$ 84.00	\$.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$280.00				\$.00
Surcharge fees (37 C.F.R. 1.16(e)\$130.00) [x] late payment of filing fee and/or [x] late filing of original declaration or oath				\$	130.00
TOTAL OF ABOVE CALCULATIONS =				\$	870.00
[] Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$.00
			SUBTOTAL =	\$	870.00
[] Fee for processi language (37 C.F	ng an application file F.R. 1.17(i) and 1.52(d)—\$	d with a specificati		\$.00
language (37 C.F	ng an application file F.R. 1.17(i) and 1.52(d)\$ (37 CFR §1.21(h)\$40.0	130.00)		\$ \$.00

7. Payment of Fees and Authorization to Charge Additional Fees or Credit Overpayment

IJ	A check in the amount of is enclosed. The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1446. A duplicate copy of this sheet is enclosed. [] Any additional filing fees required under 37 CFR 1.16. [] Any patent application processing fees under 37 CFR 1.17.
	Respectfully submitted

February 6, 2002

Date

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